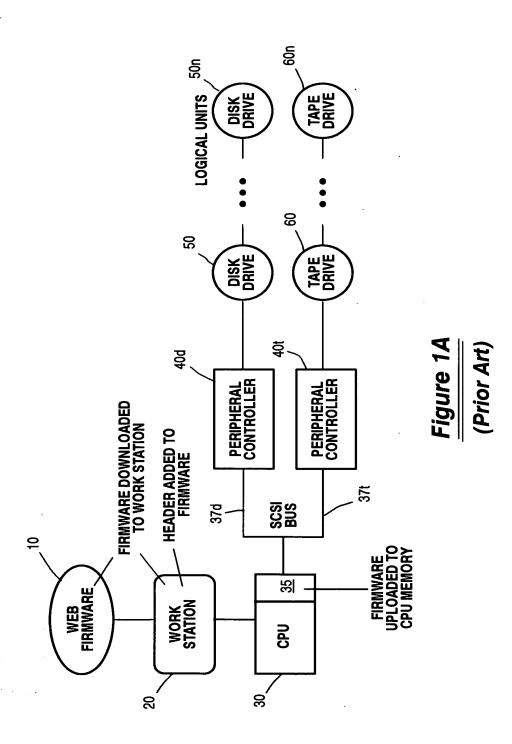
IN THE DRAWINGS:

5

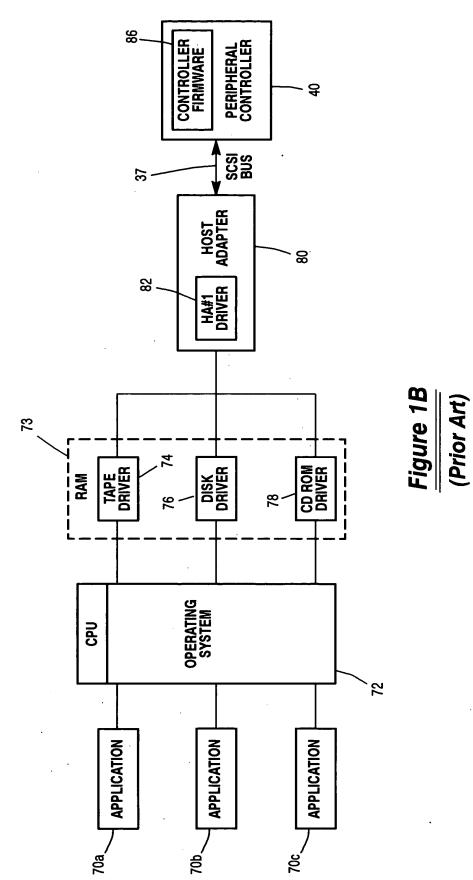
Please find attached (13) sheets of the formal drawings.

Note that Figs. 1-5, Fig. 6, Fig. 7C and Fig. 7D have been corrected to reflect Examiner's observations, and Applicant's review.











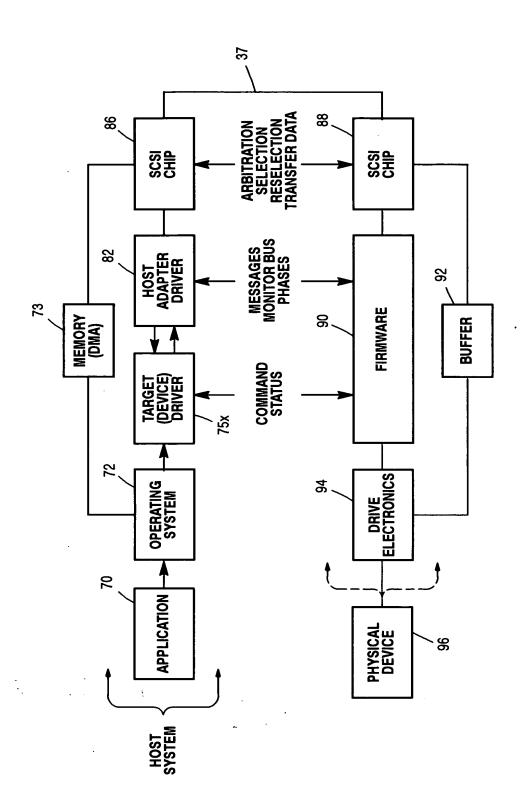
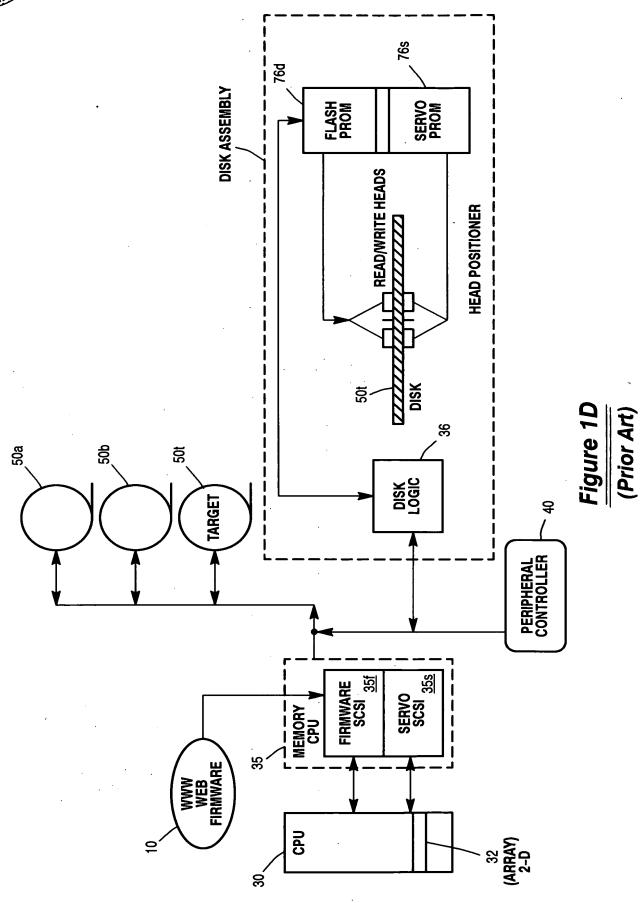


Figure 1C (Prior Art)







TYPICAL TWELVE-BYTE CDB (TABLE 23)

BYTE 0 BYTE 1 LOGICAL UNIT NUMBER BYTE 2 BYTE 3 BYTE 4 BYTE 5 BYTE 5 BYTE 5 BYTE 7 BYTE 7 BYTE 7 BYTE 7 BYTE 9 BYTE 9 BYTE 9 BYTE 10 TRANSFER LENGTH (IF REQUIRED) PARAMETER LIST LENGTH (IF REQUIRED) ALLOCATION LENGTH (IF REQUIRED) BYTE 10 BYTE 11 CONTROL BYTE		BIT 7	BIT 6	BIT 5	BIT 4	BIT 3	BIT 2	BIT 1	BIT 0
(MSB)	BYTE 0				OPERATION	N CODE			
(MSB)	BYTE 1	COGIC	AL UNIT NU	MBER			RESERVED		
(MSB)	BYTE 2	(MSB)							
(MSB)	BYTE 3		"	3A = LOGICA	IL BLOCK AF	DRESS (IF	REQUIRED)		
(MSB)	BYTE 4								
(MSB)	BYTE 5								(LSB)
	BYTE 6	(MSB)							
	BYTE 7			TRANS	FER LENGT	4 (IF REQUI	RED)		
	BYTE 8			PARAMETI	ER LIST LEN	GTH (IF RE	QUIRED)		
	BYTE 9			ALLOCA	TION LENGT	TH (IF REQU	IIRED)		(LSB)
	BYTE 10				RESER	VED			
	BYTE 11				CONTROL	. BYTE			

Figure 2 (Prior Art)



WRITE BUFFER COMMAND

0						(LSB)			(LSB)	
1		MODE								
2										
3	E (3Bh)	(SET			LENGTH		
4	OPERATION CODE (3Bh)	RESERVED	BUFFER ID		BUFFER OFFSET			PARAMETER LIST LENGTH		CONTROL
5	OPEF				Ω.			PARAI		
9										
7				(MSB)			(MSB)			
BIT BYTE	0	1	2	3	4	5	9	7	8	6

Figure 3 (Prior Art)



WRITE BUFFER MODE FIELD

MODE	DESCRIPTION	IMPLEMENTATION REQUIREMENTS
q000	WRITE COMBINED HEADER AND DATA	OPTIONAL
001b	VENDOR-SPECIFIC	VENDOR-SPECIFIC
010b	WRITE DATA	OPTIONAL
011b	RESERVED	RESERVED
100b	DOWNLOAD MICROCODE	OPTIONAL
101b	DOWNLOAD MICROCODE AND SAVE	OPTIONAL
110b	DOWNLOAD MICROCODE WITH OFFSETS	OPTIONAL
111b	DOWNLOAD MICROCODE WITH OFFSETS AND SAVE	OPTIONAL

Figure 4 (Prior Art)



OPERATION CODE

	DE	COMMAND CODE	8		ш	GROUP CODE	9	BYTE 0
0	1	2	3	4	5	9	7	BITS

GROUP CODE FIELD

Figure 5 (Prior Art)



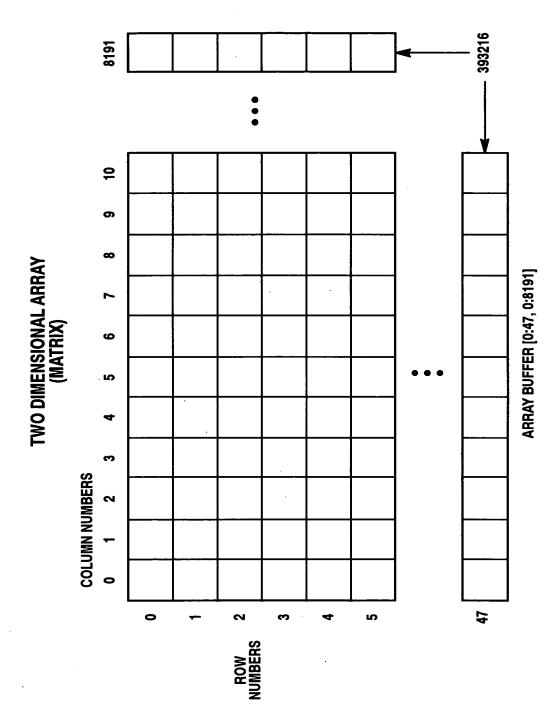
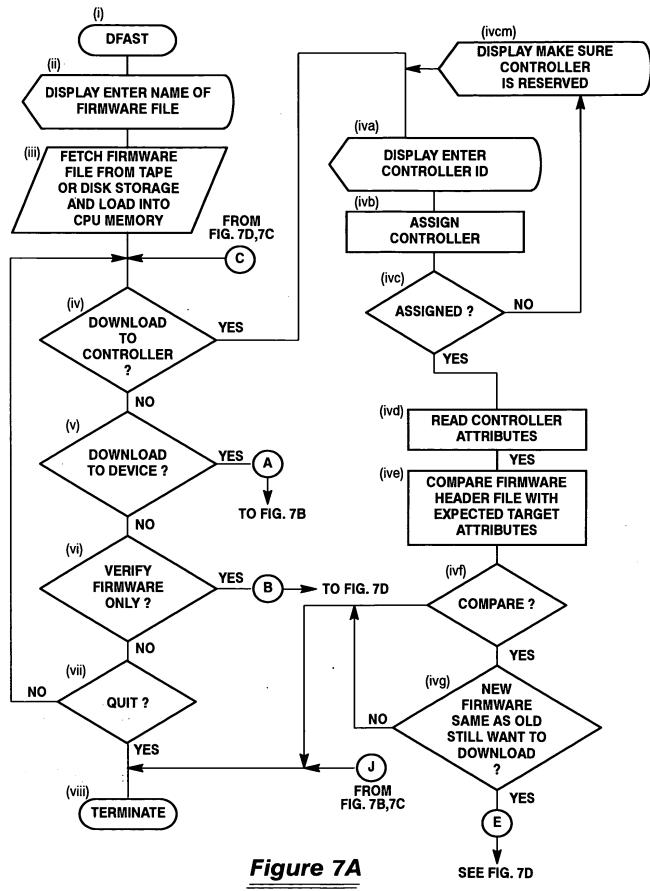
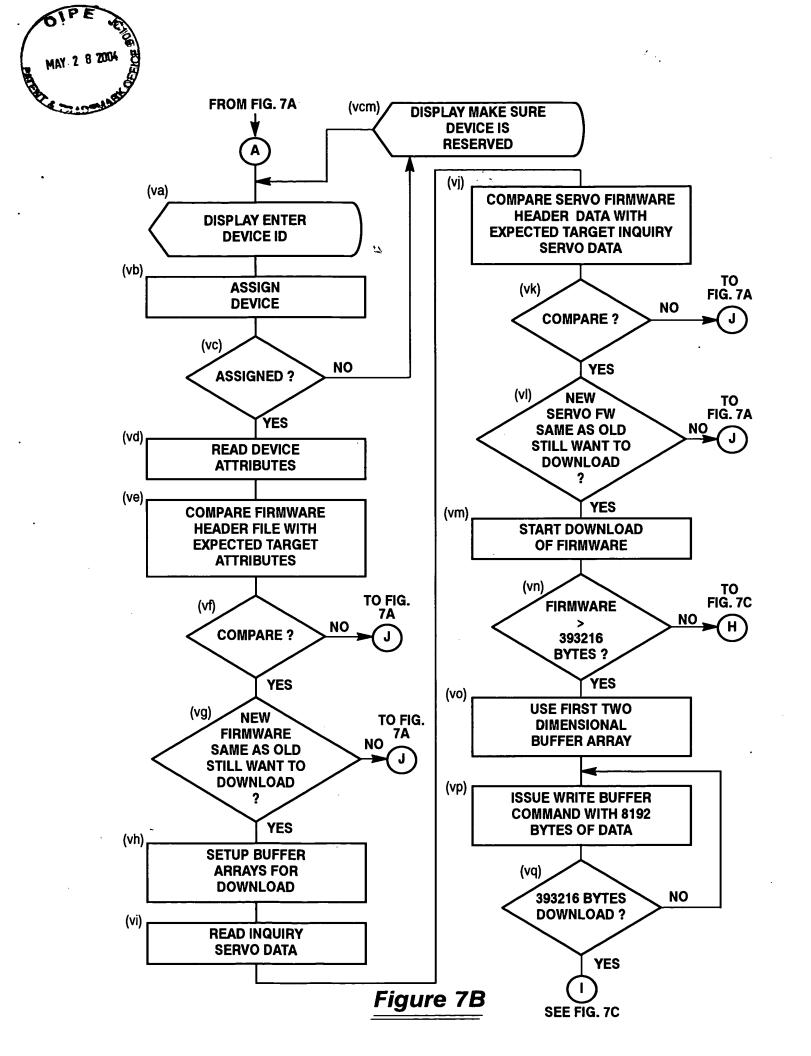


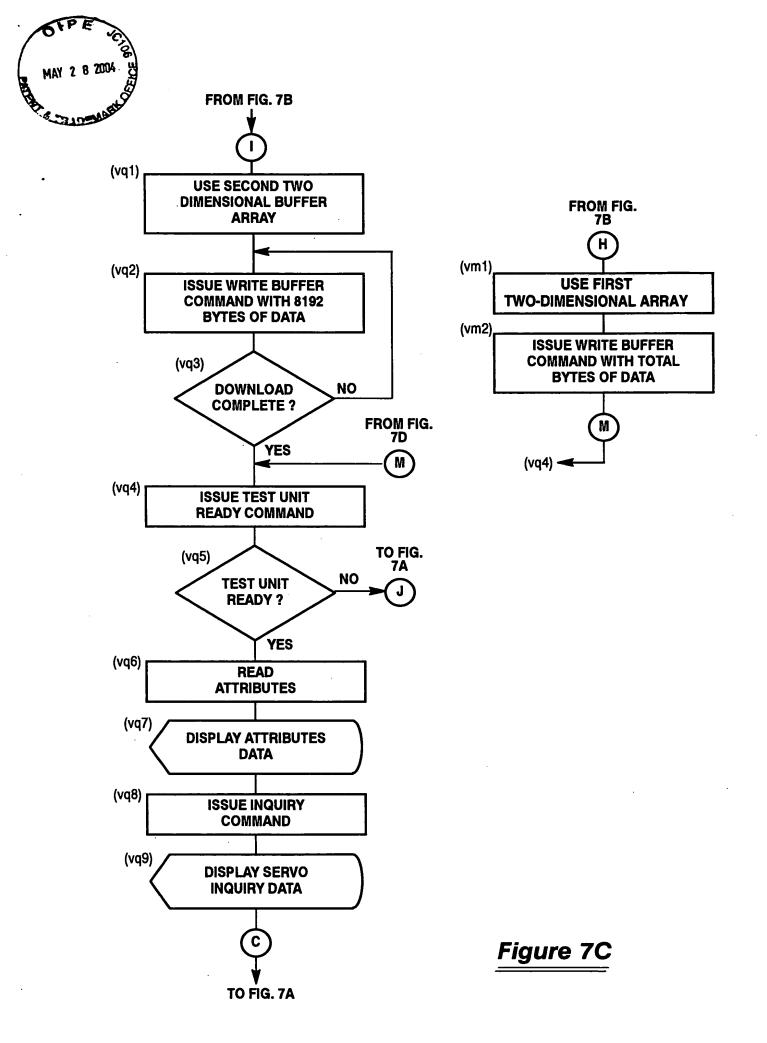
Figure 6



DFAST









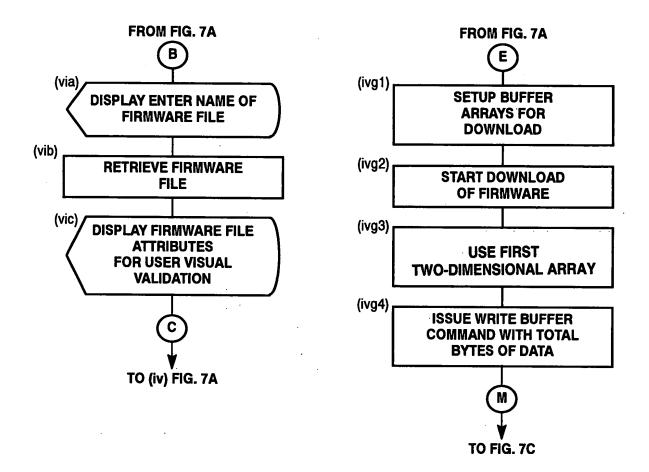


Figure 7D